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E UNITED STATES PATENT AND TRADEMARK OFFICE

Steven I. Ross, Jeffrey G. MacAllister, Christopher A. Hyland, Marijane M. Zeller, and Kathleen A. Howard

Application No.:

10/044,647

Group:

2626

Filed:

January 10, 2002

Examiner:

Brian L. Albertalli

Confirmation No.: 9383

For:METHOD AND APPARATUS FOR PERFORMING DIALOG MANAGEMENT IN A COMPUTER CONVERSATIONAL INTERFACE

CERTIFICATE OF MAILING OR TRANSMISSION

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Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

	Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by
	a Small Entity Statement previously submitted.
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A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

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	CLAIMS REMAINING AFTER AMENDMENT		PRE	IEST NO. VIOUSLY ID FOR	PRES EXT		R.A	ATE	ADDIT. FEE	<u>OR</u>	F	RATE	A	ADDIT. FEE
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The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)
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SMALI	ENTITY
Rate	Total Amount Owed
X \$125	\$ []

_	OTHER THAN SMALL ENTITY		
	Rate	Total Amount Owed	
	X \$250	\$[]	



Petition for Extension of Time

Ш	Applicant hereby petitions to extend the time to respond to the [] dated [] for []
	month(s) from [] to []. The appropriate fee is set forth below.
	[For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

Please ch	arge Deposit Account No. 08-0380 for t	he following fees:		
	Petition for [] month Extension of Ti	me	\$	
	Claims Fee		\$	
	Application Size Fee		\$	
	Other Fees:			
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		,	\$	
		TOTAL:	\$	
A check i	s enclosed in payment of the following	fees:		
	Petition for [] month Extension of Ti	me	\$	
	Claims Fee		\$	
	Application Size Fee		\$	
\boxtimes	Other Fees:			
	Supplemental Information Disclosure S	tatement	\$	180
			\$	
		TOTAL:	\$	180
\boxtimes	Please charge any deficiency or credit at this matter to Deposit Account No. 08-0 accounting purposes.			
	Respec	ctfully submitted,		,
	HAMI	LTON, BROOK, SMITH & REY	NOI	DS, P.C.
	By MaryL Regist Teleph	Ou Wakimura ration No.: 31,804 none (978) 341-0036 nile (978) 341-0136		

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DOCKET NO.: 1280.2005-000

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This I	nformation Disclosure Statement is submitted:		
	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of th national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application and application of the merits of the mailing date of a first office action on the merits in a non-provisional application and the merits of the mailing date of a first office action on the merits of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of the mailing date of a first office action of th	e oplicat	tion,
	under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)	10044647	180.00 OP
	under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)	FNETEKI1 00000002	
	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application file. (Filed after payment of issue fee)	6/2007 FNE	:1806

01/26/2007 FNETEKI1 00000002 10044647

Statement Under 37 CFR 1.97(e)

	in any	tem of information contained in this Information Disclosure Statement was first cited communication from a foreign patent office in a counterpart foreign application not than three months prior to the filing of this Information Disclosure Statement; or
	comm knowl contai	m of information contained in this Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned, after making reasonable inquiry, no item of information ned in the information disclosure statement was known to any individual designated in R 1.56(c) more than three months prior to the filing of this Information Disclosure nent.
Staten	nent Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
	comm	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this unication was not received by any individual designated in § 1.56(c) more than thirty prior to the filing of the Information Disclosure Statement.
\boxtimes	Enclos	sed herewith is form PTO-1449:
	\boxtimes	Copies of the cited references are enclosed.
		Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	Applio	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [OPTIONAL [The application contains copies of the cited references.]
		sted references were cited in the enclosed International Search Report in a counterpart n application.
,		The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
		the explanation provided on the attached sheet.
		the explanation provided in the Specification.
		submission of the enclosed International Search Report.
		submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		the enclosed English language abstract.

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Examiner's Initials	S						٠	
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		U.S. Patent Appl	ication No. [], by [inventor(s)],	filed [], Docket No.	: []
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		except any applic	cation filed on	plication, including the or after June 30, 200 (IFW) system and is	3, whic	h has been scar	nned	
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		• '		the above list of pen ce communication.	ding ap	plications indic	ating	whic
It is re	quested	that the informati	on disclosed l	nerein be made of rec	ord in t	nis application.		
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			Respe	ectfully submitted,				
			By, Mary Regis Telep	Lou Wakimura tration No. 31,804 hone: (978) 341-0036 mile: (978) 341-0136	Sah 5	REYNOLDS,	P.C.	· ·

Concord, MA 01742-9133 Dated: 123

PTO-1449 REPRODUCED INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET 1280.2005-000	NO.	APPLICATION 10/044,647	N NO.
OPE IN AN APPLICATION	FIRST NAMED INVEN Steven I. Ross	TOR	FILING DATE January 10, 200	
JAN 2.5 2007 January 23, 2007 (Use Several sheets if necessary)	EXAMINER B. L. Albertalli	CONFI 9383	RMATION NO.	GROUP 2626

PAP	
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
CI	Carasik, R.P., et al., "Towards a Domain Description Grammar: An Application of Linguistic Semantics," ACM SIGSOFT, Software Engineering Notes, 15(5):28-43 (1990, September 1).
C2	Kamm, C.A., et al., "Design and Evaluation of Spoken Dialog Systems," Proc. 1997 IEEE Workshop on Speech Recognition and Understanding, pp. 11-18 (1997).
C3	Young, S.R., et al., "Layering Predictions: Flexible Use of Dialog Expectation in Speech Recognition," <i>IJCAI</i> , pp. 1543-1549 (1989).
C4	Young, S.R., et al., "High Level Knowledge Sources in Usable Speech Recognition Systems," Communications of the ACM, 32(2): 183-194 (1989, February).
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EXAMINER	DATE CONSIDERED